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THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Steven Neville Chatfield et al. Attorney Docket: KCO1003US

Serial No.: 09/591,447

Group Art Unit: 1645

Filed: June 9, 2000

For: VACCINES CONTAINING ATTENUATED BACTERIA

TRANSMITTAL LETTER

BOX MISSING PARTS

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Transmitted herewith are the following:

1. Response to Notice to File Missing Parts (2 pages);
2. Copy of Notice to File Missing Parts (1 page);
3. Petition for Extension of Period for Response (2 pages);
4. Combined Declaration for Patent Application and Power of Attorney (signed) (3 pages);
5. Check in the amount of \$2374.00 to cover the filing fee (\$710.00), additional claims fee (\$144.00), surcharge fee (\$130.00), and extension of time fee (\$1390.00).

Certificate of Mailing/Transmission (37 C.F.R. § 1.8(a))

I hereby certify that the document is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on

Date: February 12, 2001

Signature: _____

Name: J di Jung

Transmittal Letter
Applicants: Steven Neville Chatfield et al.
Serial Number: 09/591,447

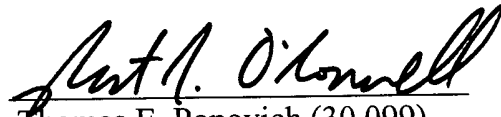
Attorney Docket: KCO1003US

Please charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 16-2312. A duplicate copy of this transmittal letter is attached.

Respectfully submitted,

Dated: February 12, 2001

By



Thomas E. Popovich (30,099)

Patrick J. O'Connell (33,984)

Miriam G. Simmons (34,727)

POPOVICH & WILES, PA

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Minneapolis, MN 55402

Telephone: (612) 334-8989

Representatives of Applicants



FORMALITIES LETTER



OC000000005311661

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark OfficeAddress: COMMISSIONER OF PATENT AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/591,447	06/09/2000	Steven Neville Chatfield	KCO1003US

Thomas E Popovich Esq
Popovich & Wiles PA
Suite 1902 IDS Center
80 South 8th Street
Minneapolis, MN 55402

Date Mailed: 08/10/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$144.
 - \$144 for 8 total claims over 20.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 964.**

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

02/21/2001 BNGUYEN1 00000045 09591447

01 FC:101	710.00 OP
02 FC:105	130.00 OP
03 FC:103	144.00 OP



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Steven Neville Chatfield et al. Attorney Docket: KCO1003US

Serial No.: 09/591,447

Group Art Unit: 1645

Filed: June 9, 2000

For: VACCINES CONTAINING ATTENUATED BACTERIA

RESPONSE TO NOTICE TO FILE MISSING PARTS

BOX MISSING PARTS

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In response to the Notice to File Missing Parts of Application--Filing Date Granted dated August 10, 2000, the period for response to which has been extended to February 10, 2001, by the enclosed Petition for Extension of Period for Response, enclosed are a Combined Declaration for Patent Application and Power of Attorney and a check in the amount of \$2374.00 to cover the filing fee (\$710.00), additional claims fee (\$144.00), surcharge fee (\$130.00), and extension of time fee (\$1390.00).

The Commissioner is hereby authorized to charge any underpayment or credit any overpayment of filing fees required under 37 C.F.R. § 1.16 to Deposit Account No. 16-2312.

Certificate of Mailing/Transmission (37 C.F.R. § 1.8(a))

I hereby certify that the document is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on

Date: February 13, 2001

Signature: _____

Name: Jodi Jung

Response to Notice to File Missing Parts
Applicants: Steven Neville Chatfield et al.
Serial Number: 09/591,447

Attorney Docket: KCO1003US

A copy of the Notice to File Missing Parts of Application--Filing Date
Granted and a duplicate copy of this response are enclosed.

Respectfully submitted,

Dated: February 12, 2001

By Patrick J. O'Connell
Thomas E. Popovich (30,099)
Patrick J. O'Connell (33,984)
Miriam G. Simmons (34,727)
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